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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,781	01/31/2007	Etsuo Kawate	040894-7448	5779
9629 MORGAN LE	7590 06/12/2009 WIS & BOCKIUS LLP	EXAMINER		
1111 PENNSY	LVANIA AVENUE NV	LAPAGE, MICHAEL P		
WASHINGTO	N, DC 20004		ART UNIT	PAPER NUMBER
			2886	
			MAIL DATE	DELIVERY MODE
			06/12/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## **Advisory Action** Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)		
	10/579,781	KAWATE, ETSUO		
	Examiner	Art Unit		
	MICHAEL LAPAGE	2886		

	MICHAEL LAPAGE	2886	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 29 May 2009 FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.	
<ol> <li>X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	replies: (1) an amendment, affidavi	t, or other evidence, v with 37 CFR 41.31; or	hich places the (3) a Request
<ul> <li>a) The period for reply expires 3 months from the mailing date</li> </ul>	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Is Examiner Note: If box 1 is checked, check either box (a) or (	iter than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(	).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) as
The Notice of Appeal was filed on A brief in comp.	liance with 37 CER 41 37 must be t	iled within two month	of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
<ol> <li>The proposed amendment(s) filed after a final rejection, to         <ul> <li>(a) They raise new issues that would require further core</li> <li>(b) They raise the issue of new matter (see NOTE belowed)</li> </ul> </li> </ol>	nsideration and/or search (see NOT		cause
(c) They are not deemed to place the application in bet		lucing or simplifying t	ne issues for
appeal; and/or		start status	
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (	PTOL-324).
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> </ol>		.,,	
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [		l be entered and an e	xplanation of
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:	ided below or appended.		
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: 1-12.			
Claim(s) rejected: <u>1-12</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	l and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)		
13. Other:			
TARIEUR R CHOWRHURY			

U.S. Patent and Trademark Office

Supervisory Patent Examiner, Art Unit 2886

Continuation of 11, does NOT place the application in condition for allowance because: The examiner disagrees with the argument that the reference of record Aspines does not teach the limitation "determining a complex delectric constant of the film sample based upon a spectrum of the transmitted or reflected light that has undergone said multiple internal reflections. Aspines discloses in (col. 2, lines 23-27) where the thin film is measured from multiple internal reflections, and as to the word spectrum, inherently in any detection involving the electromagnetic magnetic spectrum a spectrum is being detected and analyzed, the current pending claims 1 and 6 fail to disclose any limitation other then "based on a spectrum" which as the examiner has pointed out is inherent in any detection, using the spectrum in a particular way (i.e. using the peaks and valleys of a particular way revelength range for processing is not claimed. Further as to the argument that the dielectric constant of Aspines is just a constant not solved for the examiner would like to again cite Aspines (col. 5, line 38 thru col. 6, line 4) and in particular that the two ultimate unknowns to be solved one of which is epsilon, sub.f which is the knownown thin film dielectric. Therefore it is believed that the references of record still read on the current pending claims and they are therefore not been placed in condition for allowance.